

Figure 3. PRIOR ART

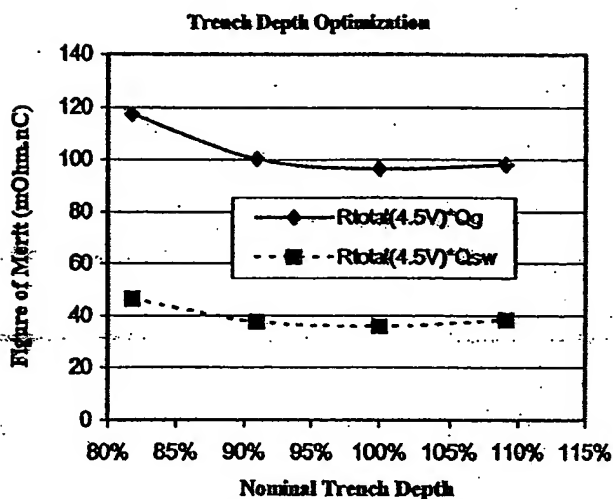
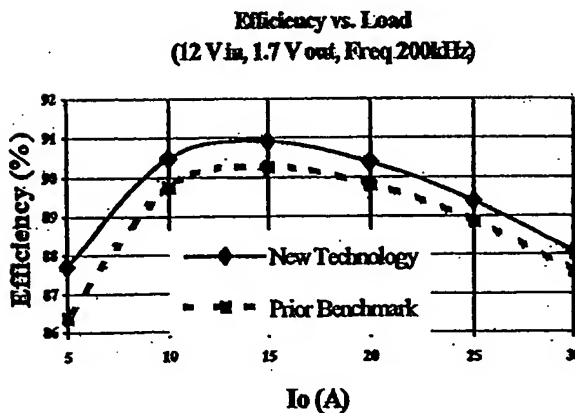
Figure 4. $R \cdot Q_g$ as a function of trench depth

Figure 5a. In-circuit efficiency comparison for the Control FET at 200kHz

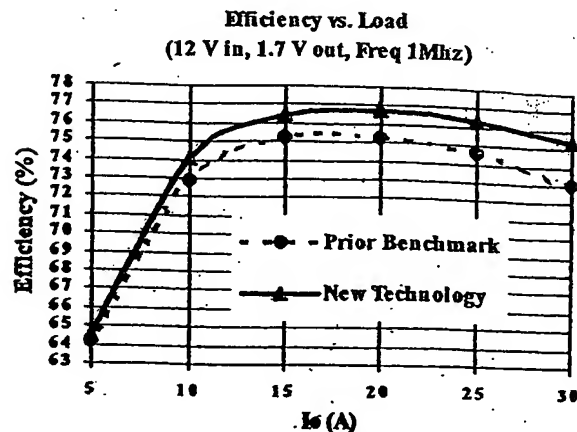


Figure 5b. In-circuit efficiency comparison for the Control FET at 1MHz

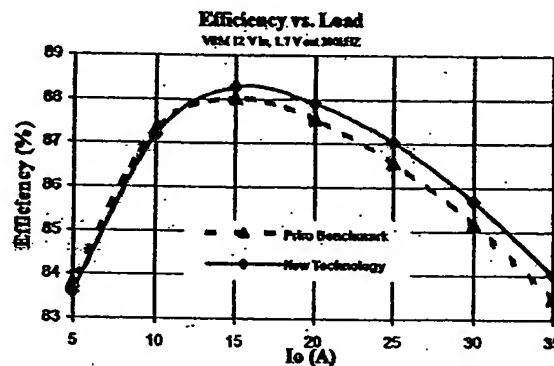


Figure 6a. In-circuit efficiency comparison for the Sync FET at 200kHz

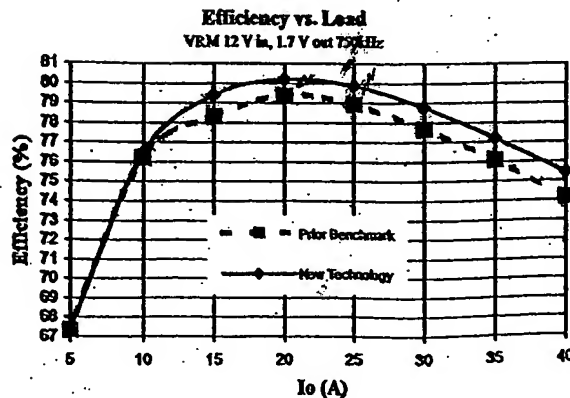


Figure 6b. In-circuit efficiency comparison for the Sync FET at 750kHz